



PATENT DIVISION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	<i>Application No.</i>	10/696,708
	<i>Filing Date</i>	30 October 2003
	<i>First Named Inventor</i>	Mark T. Keating
	<i>Group Art Unit</i>	1636
	<i>Examiner Name</i>	C.I. Qian
	<i>Attorney Docket No.</i>	2323-164
Title of the Invention: MUTATIONS IN AND GENOMIC STRUCTURE OF HERG - A LONG QT SYNDROME GENE		

**NOTIFICATION OF LOSS OF ENTITLEMENT
TO SMALL ENTITY STATUS UNDER 37 C.F.R. § 1.27(g)(2)
AND
REQUEST FOR CORRECTION
OF ENTITY STATUS UNDER 37 § C.F.R. 1.28(c)**

RECEIVED

DEC 08 2004

OFFICE OF PETITIONS

Director of the United States
Patent and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1540

12/06/2004 DALLEN 00000014 10696708

01 FC:1461

405.00 DP

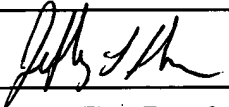
Dear Sir:

When the filing fee was paid for the present application on 30 October 2003, the attorney handling the application, Jeffrey L. Ihnen, inadvertently overlooked notification from the Assignee that the subject matter of this application was licensed to a large entity in addition to the small entity of which he was aware.

It is requested that status for this application be corrected to indicate that the issued patent should be treated as a large entity. A check for \$405 is enclosed to pay for the deficiency between the amount paid on 30 October 2003 and the amount due, as shown below:

<u>Paid on 30 October 2003</u>	<u>Large Entity Amount Due</u>	<u>Difference</u>
\$ <u>385</u> (Filing Fee)	\$ <u>790</u> (Filing Fee)	\$ <u>405</u>
\$ 385	\$ 790	\$ 405

Please charge any additional fees or credit any overpayment for the filing fee, any extra claims fees or the surcharge to our Deposit Account No. 02-2135. An additional copy of this letter is enclosed for that purpose.

RESPECTFULLY SUBMITTED,					
NAME AND REG. NUMBER	Jeffrey L. Ihnen, Registration No. 28,957				
SIGNATURE				DATE: 30 November 2004	
Address	Rothwell, Figg, Ernst & Manbeck 1425 K Street, NW, Suite 800				
City	Washington	State	D.C.	Zip Code	20005
Country	U.S.A.	Telephone	202-783-6040	Fax	202-783-6031